| Index of | Claims |
|----------|--------|
| | |

| Application/Control No. | Applicant(s)/Patent under Reexamination |
|-------------------------|---|
| 10/810,499 | TSUDA ET AL. |
| Examiner | Art Unit |

| ~ | Rejected |
|----|----------|
| 11 | Allowed |

| _ | (Through numeral) Cancelled |
|---|--------------------------------|
| ÷ | Restricted |

| i | N | Non-Elected |
|---|---|--------------|
| ! | - | Interference |

Matthew C. Sams

| A | Appeal |
|---|----------|
| 0 | Objected |

2617

| | | | | | | | | | | l | |
|--|----------------------------|--|--|--|--|--|--------------|--|--|--|--|
| Cla | -im | Date | | | | | | | | | |
| Cla | | | | | <u> </u> | Jale | , | 1 | | \vdash | |
| Final | Original | 2/14/06 | 9/18/06 | | | | | | | | |
| | 1 | 1 | | <u> </u> | | | | | | - | |
| | 2 | 1 | | | | | | | | | |
| <u> </u> | 3 | 1 | - | | | | | | | - | |
| | 4 | 1 | - | | | | | | | | |
| | 5 | | 1 | | | | | | | | |
| | 2 3 4 5 6 7 | | 1 | | | | | _ | | | |
| | 7 | | 7 | | | | | | | | |
| | 8 | | 7 | | | , | ļ | | | | |
| | 9 | | 1 | | | | | | | | |
| | 10 | | 1 | | | | | | | | |
| | 11 | | 1 | _ | | | | | | | |
| | 12 | | 1 | | ļ | | | | | | |
| <u> </u> | 12 13 14 | | 1 | | | | | | | | |
| | 15 | - | 7 | <u> </u> | | | | | | | |
| | 16 | | 1 | | | | | | | | |
| | 17 | - | 1 | | _ | | | | | \vdash | |
| <u> </u> | 18 | | 1 | - | - | | | | | Н | |
| | 19 | | 1 | | | | | | | \vdash | |
| | 20 | | 1 | | | | | | <u> </u> | $\vdash \dashv$ | |
| | 21 | | 1 | | | | | | | | |
| | 22 | | V | | | | | | | | |
| | 23 | | 1 | | | | | | | | |
| | 24 | | 1 | | | | | | | | |
| | 25 | | 7 | | | | | | | | |
| | 26 | | 1 | | | | | | | | |
| | 27 | | 1 | | | | | | | | |
| | 28 | | 1 | ļ | ļ | | | | | | |
| | 29 | | | <u> </u> | | | | | | | |
| | 30 | | _ | <u> </u> | | | | | | | |
| | 31 | <u> </u> | | | | | | | | | |
| <u> </u> | 32 | | | | | | | | | | |
| | 33 | _ | | | | | | | <u> </u> | | |
| <u> </u> | 34 35 | | | | | — | | | | \vdash | |
| | 36 | \vdash | | | | _ | _ | _ | - | H | |
| | 37 | | _ | | | | | | | \vdash | |
| | 38 | | | | | | | | \vdash | $\vdash \vdash$ | |
| | 39 | | | | | | · | | | | |
| | 40 | | | <u> </u> | | | | | | | |
| | 41 | | | | | | | | | | |
| | 42 | | | | | | | | | | |
| | 43 | | | | | | | | | | |
| | 44 | | | | | | | | | | |
| | 45 | | | <u> </u> | | | | | <u></u> | | |
| <u> </u> | 46 | <u> </u> | | <u> </u> | <u> </u> | <u> </u> | | <u> </u> | <u> </u> | | |
| | 47 | | | | | | | | | | |
| <u> </u> | 48 | <u> </u> | - | <u> </u> | | _ | | <u> </u> | | | |
| | 49 | | | - | | | | | <u> </u> | | |
| | 50 | <u> </u> | | <u></u> | | | <u> </u> | | L | | |

| Cla | aim | _ | | | | Date | e | | |
|----------|----------|---------|----------|----------|----------|--|---------|---|-------|
| | | | | | | | | | |
| Final | Original | | | | | | | | |
| | | | | | | | | | |
| | 51 52 | | | | | | | | |
| | 53 | | | | | | | | |
| | 54 | | | | | | | | |
| <u> </u> | 55 | | | | | | - | | |
| | 56 | | | | | | | | |
| | 57 | | | | | | | | |
| - | 58 | | - | | | | | | |
| | 59 | | | | | | | | |
| | 60 | | | | | | | | |
| | 61 | | | | | | | | |
| | 62 | | | | | | | | |
| | 63 | | | | | | | | |
| | 64 | | | | | | | | |
| | 65 | | | | | | | | |
| | 66 | | | | | | | | |
| | 67 | | | | | | | | |
| | 68 | | | | | | | | |
| | 69 | | | | | | | | |
| | 70 | | | | | | | | |
| | 71 | | | | | | | | |
| <u> </u> | 72 | | | | | | | | |
| <u> </u> | 73 74 | | | | | | | | |
| | 75 | | | | | | | | |
| - | 76 | | | | | | | | |
| | 77 | | | | | | | | |
| | 78 | | | | | | _ | | |
| | 79 | | | | | | · | | |
| | 80 | | | | | | | | |
| | 81 | | | | | | | | |
| | 82 | | | | | | | | |
| | 83 | | | | | | | | |
| | 84 | | | | | | | | |
| | 85 | | <u> </u> | | | | | | |
| | 86 | | | | | | | | |
| <u> </u> | 87 | | | <u> </u> | | | | | - |
| ļ | 88 | | <u> </u> | <u> </u> | <u> </u> | | | | |
| | 89 | | | | | | | | |
| | 90 | | <u> </u> | | | | | | |
| | 91 | | | | | | | | |
| - | 93 | | | - | | <u> </u> | | | |
| - | 93 | | - | | | - | | | - |
| | 95 | | | - | | | | _ | _ |
| } | 96 | | | | | | | | |
| | 97 | | - | | | | | | - |
| | 98 | | - | | | | | | _ |
| | 99 | | | | | | | - | |
| | 100 | | | | | | | | |

| Cla | aim | Date | | | | | | | | |
|-------------|------------|--------------|--|-----------|----------|----------|--------------|----------|-----------------|----------------------|
| Final | Original | | | | | | | | | |
| | 101 | | | - | _ | _ | | | | |
| | 102 | | | | | | | | | |
| | 103 | | | | | | | | | |
| | 104 | | | | | | | | | |
| | 105 | | | | | | | | | |
| | 106 | | | | | | | | | |
| | 107 | | | | | | | | | |
| | 108 | | | | | | | | | |
| | 109 | | | | | | | | | \dashv |
| | 110 111 | | | | | | | | | \dashv |
| | 112 | | | | | | | | $\vdash \vdash$ | $\vdash \vdash \mid$ |
| | 113 | | | | | | | | | H |
| | 114 | - | | | | | | | | \square |
| | 115 | | | | | | | | | \square |
| | 116 | | | | | | | | | |
| | 117 | | | | | | | | | |
| | 118 | | | | | | | | | |
| | 119 | | | | | | | | | |
| | 120 | | | | | | | | | |
| | 121 | | | | | | | | | |
| | 122 | | | | | | | | | |
| | 123 | | | | | | | | | |
| | 124 125 | | | | | | | | | - |
| | 126 | | | | | | | | | |
| | 127 | | | | | | | | | \dashv |
| | 128 | | | | | | | _ | | |
| · · · · · · | 129 | | | | | | | | | |
| | 130 | | | | | | | | | |
| | 131 | | | | | | | | | |
| | 132 | | | | | | | | | |
| | 133 | | | | | | | | | |
| | 134 | ļ | | | | | | | <u> </u> | |
| | 135 | | | | | | | | _ | |
| | 136 | - | | | | | | | | \square |
| | 137 138 | | | | | | - | <u> </u> | | $\vdash \vdash$ |
| | 139 | | - | | | - | | | | $\vdash \vdash$ |
| | 140 | | | _ | _ | | | | | \dashv |
| | 141 | | | <u> </u> | - | | | | - | $\vdash \vdash \mid$ |
| | 142 | | | _ | | | | | | \vdash |
| | 143 | | | | | | <u> </u> | | | |
| | 144 | | | _ | | | | | | |
| | 145 | | | | | | | | | |
| | 146 | | | | | | | | | |
| | 147 | | | | | | | | | |
| | 148 | | | | | | <u> </u> | | <u> </u> | \square |
| | 149 | | | | | <u> </u> | | <u> </u> | <u> </u> | igsqcut |
| | 150 | <u> </u> | L | | <u> </u> | | <u> </u> | | | |